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**PATENT** 

11785-3

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	) Group Art Unit: to be assigned
Aladar A. SZALAY, Yubao WANG and Gefu WANG-PRUSKI	) Examiner: to be assigned )
Serial No.: to be assigned	)
Filed: March 2, 2001	)
For: Method for Studying Protein Interactions in Vivo	) Pasadena, California )
INFORMATION DI	SCLOSURE STATEMENT
Assistant Commissioner for Patents Washington, D. C. 20231	
Sir: Attached hereto is one PTO-1	449 form listing documents believed relevant to
the subject application. It is respectfully req	uested that these documents be considered by the
Examiner and an initialed copy of each form	be returned to the undersigned. It should be
noted the word "prior" has been deleted from	m the form.
	•
"EXPRESS MAIL" mailing label number EL716478605US I hereby certify that this paper is being deposited with the UAddressee" service under 37 C.F.R. § 1.10 on the date ind Patents, BOX PCT, Washington, D.C. 20231.	

Typed or Printed Name of Person Mailing Paper or Fee



PATENT 11785-3

It is believed that this disclosure complies with the requirements of 37 C.F.R.

1.56 and the Manual of Patent Examining Procedures Section 707.05 (b). If for some reason the Examiner considers otherwise, it is respectfully requested that the undersigned be called so that any deficiencies can be remedied.

A copy of each document is enclosed. Some of the documents may have markings thereon. No significance is meant to be attached to the markings. These documents are not necessarily analogous art.

Respectfully submitted,

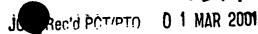
SHELDON & MAK a Professional Corporation

Date: March 1, 2001

David A. Farah, M.D.

Reg. No. 38,134

225 South Lake Avenue 9<sup>th</sup> Floor Pasadena, California 91101 626/796-4000



SHEET 1 OF 2

ATTORNEY DOCKET NO. 11785-3 FORM PTO-1449 SERIAL NO.: to be U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE assigned APPLICANT: SZALAY, Aladar A. et al. LIST OF ART CITED BY APPLICANT (Use several sheets if necessary) FILING DATE: March 1, 2001 GROUP: to be assigned U.S. PATENT DOCUMENTS DOCKET NUMBER DATE NAME CLASS **SUBCLASS** FILING DATE Examiner IF APPROPRIATE Initial 03/09/1982 23 230B AΑ 4 8 0 Litman et al. AB 4 0 4 3 6 4 08/05/1986 Kosak 436 501 6 2 5 252.33 AC 5 9 6 8 03/08/1994 435 Cormier et al. 5 4 8 5 5 AD 1 05/23/1995 Cormier et al. 435 189 9 189 5 Δ 0 8 02/13/1996 Chalfie et al. 435 ΑE 8 5 8 3 8 8 8 11/04/1997 435 AF 6 Campbell Stemmer et al. AG 5 8 1 1 2 3 8 09/22/1998 435 6 4 8 8 ΑН 5 8 6 3 02/02/1999 Scheirer 435 6 9 7.2 8 6 4 6 04/06/1999 Barak et al. 435 ΑI 5 1 AJ 5 9 7 6 7 9 6 11/02/1999 Szalay et al. 435 6 FOREIGN PATENT DOCUMENTS CLASS **SUBCLASS** TRANSLATION DOCKET NUMBER DATE COUNTRY YES 02/07/1991 PCT ΑK WO 91 0 0 5 WO 98 33 6 0 08/20/1998 PCT ΑL OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.) Cubitt. Andrew B. et al., "Understanding, improving and using green fluorescent proteins." Tibbs Trents in AM Biochemical Sciences, 20(1):448-455 (November 1995) Kobatake, Eiry et al., "Bioluminescent Immunoassay with a Protein A-Luciferase Fusion Protein," Anal. Biochem.. ΑN 208:300-305 (1993) Mayerhofer. R. et al., "Expression of recombinant Renilla luciferase in transgenic plants results in high levels A0 of light emission," The Plant Journal, 7(6):1031-1038 (1995) Mitra. Robi D.. "Fluorescence resonance energy transfer between blue-emitting and red-shifted excitation ΑP derivatives of the green fluorescent protein," Gene, 173:13-17 (1996) Sandalova, T., "Some notions about structure of bacterial luciferase.obtained from analysis of amino acid AQ. sequence, and study of monoclonal antibodies binding," Biol. Lumin., Proc. Int. Sch., 1st. (1990). Meeting date 1989, Abstract Wang. Y., et al., "The Renilla luciferase-modified GFP fusion protein is functional in transformed cells." AR Chemical Abstracts. 128(6). p. 130 (1998) DATE CONSIDERED EXAMINER EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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SHEET 2 OF 1

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE						ATTORNEY DOCKET NO. 11785-3					SERIAL NO.: to be assigned			
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	AS	Wang, Y. et al., "Imaging of luciferase fusion gene expression in transformed cells and embryos," <u>Chemical Abstracts</u> , 128(8), p. 118 (1998)												
	AT	Ward. William W. et al., "An Energy Transfer Protein in Coelenterate Bioluminescense," <u>J. Biol. Chem.</u> , 254:781-88 (1979)												
	AU	Zolotukhin, Sergei, et al., "a 'Humanized' Green Fluorescent Protein cDNA Adapted for High-Level Expression in Mammalian Cells," <u>Journal of Virology</u> , 70(5):4646-4654 (1996)												
EXAMINER	DATE CONSIDERED													
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